



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Docket No.: 03280089US

Nabuhiro Takano, et al.

Serial No.: 10/715,135

Group Art Unit: 2838

Filed: November 18, 2003

Examiner: Unassigned

For: **BATTERY CHARGER CAPABLE OF INDICATING TIME REMAINING TO
ACHIEVE FULL CHARGE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following document, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. A copy of the cited foreign document is enclosed for the convenience of the Examiner.

This citation does not constitute an admission that the reference is relevant or material to the claims. It is only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed reference be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's deposit account no. 23-1951 (McGuireWoods LLP).

Respectfully submitted,

Andrew M. Calderon
Reg. No. 38,093

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Form PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

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Attorney Docket No.:
03280089US

Serial No:
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Applicant:
Nabuhiro Takano, et al.

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2838

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	05-290895	11-05-1993	Japan	----	----	<input checked="" type="checkbox"/> Abstract	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.